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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/651,063	08/28/2003	David J. Luneau	10200-016001	10200-016001 8989	
26161	7590 05/17/2006		EXAM	EXAMINER	
FISH & RICHARDSON PC			DEANE JR,	DEANE JR, WILLIAM J	
P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022		ART UNIT	PAPER NUMBER		
			2614		
		DATE MAILED: 05/17/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/651,063	LUNEAU ET AL.				
Office Action Summary	Examiner	Art Unit				
	William J. Deane	2614				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) ☐ Responsive to communication(s) filed on 25 Ja 2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This 3) ☐ Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro					
Disposition of Claims	:					
· _						
4) Claim(s) 1-29 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-29</u> is/are rejected.						
7) Claim(s) <u>1-29</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
,	: :					
Application Papers	,					
9)☐ The specification is objected to by the Examine	<b>r.</b> .					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119	; ;					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Amachanaus						
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152)  6) Other:						

Application/Control Number: 10/651,063

Art Unit: 2614

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 – 29 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent Application No. 2004/0235416 (Chan et al.) in view of U.S. Patent No. 5,390,237 (Hoffman, Jr, et al.).

With respect to claims 1,5 – 7, 16, 20, 24 note Paragraph 0015. Note that there is no specific recitation of a telephone call; however note the use of the Internet. Since the Internet connection is usually done by way of dial-up, the claimed limitation is satisfied by inherency. If this is disagreed, such a limitation would have been obvious to one of ordinary skill in the art to make a telephone call to receive information. For example, Hoffman Jr. et al. teach making a call to a server and using the area code to represent geographic location in order that the server can give the appropriate weather related information (see Col. 7, lines 9 – 35 of Hoffman Jr, et al.). It would have been obvious to one of ordinary skill in the art to have incorporated such a step of using a telephone call to contact the server as taught by Hoffman Jr. et al. into the Chan et al. device and method as such would only entail the substitution of one well-known contact means for another. That is substituting the phone call for the Internet connection.

With respect to claims 2, 17 and 25, note paragraph 0023 Chan et al.

Application/Control Number: 10/651,063

Art Unit: 2614

With respect to claims 3 - 4, 18 – 19 and 26 - 27 note paragraph 0024 Chan et al.

Page 3

With respect to claims 8 – 10, 14 – 15, 21 - 23 note that the use of ANI or CLID

to determine geographic location is so old in the art that no art is required (In addition,

note Col. 7 Hoffman Jr., et al.)

With respect to claims 11 and 28, note paragraph 0034 of Chan et al.

With respect to claims 12 and 29, DTMF is notoriously old in the art and it would

have been obvious to one of ordinary skill in the art to have used DTMF in the place of

FSK signals as such would only entail the substitution of one known signaling means for

another.

Response to Arguments

Applicant's arguments with respect to claims 1 - 29 have been considered but are

moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Bill Deane whose telephone number is (571) 272-7484.

In addition, facsimile transmissions should be directed to Bill Deane at facsimile number

(571) 273-8300.

15May2006

PRIMARY EXAMINER